Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No. C-3169/1/US Applicant			Serial No. 09/451,641			
										INFORMATION DISCLOSURE STATEMENT
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				Gao, D. et al.						
				Filing Date			Group No.			
		November 30, 1999			1615					
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		U	.S. PATENT DOCU	MENTS						
Examiner Initial*	Document Number	Publication Date	Name of Patentee	Class	Class Subclass		Filing Date if Appropriate			
T T T T T T T T T T T T T T T T T T T	4,895,726	Jan 23, 1990	Curtet et al.	Curtet et al.					_	
		F0D	•		424	456				
		FUR	EIGN PATENT DO	CUMENTS						
Examiner	Document	Publication	Name of Patentee	or Applicant	Class	Subel	200	Trans	lation	
Initial*	Number	Date		от Аррисані	Class	Subclass		Yes	No	
	EP 0 001 247	Apr 4, 1979	Kanebo		A61K					
	EP 0 256 933 EP 0 330 532	Feb 24, 1988	Ethypharm	10.1/	A61K	31/235	5		Х	
	WO 96/38131	Aug 30, 1989 Dec 5, 1996	Fournier Industrie	et Santé	A61K	9/16			X	
	WO 00/15195	Mar 23, 2000	Glaxo Nycomed		A61K	9/14				
-		11di 20, 2000	rtycomed		A61K	9/16				
	OTHER	DOCUMENTS (Including author, titl	e, date, pertinent p	ages, etc	.)				
	Amidon et al. (1995) A theoretical basis for a biopharmaceutic drug classification: the correlation of in vitro drug product dissolution and in vivo bioavailability. Pharmaceutical Research 12(3), 413-420.									
	Ansel (1985) Introduction to Pharmaceutical Dosage Forms, 4th ed. Philadelphia: Lea & Febiger. Page									
	cited: VII (first page of Contents).									
	Aulton, ed. (1988) Pharmaceutics: The Science of Dosage Form Design. Edinburgh: Churchill Livingstone.									
	Pages cited: 8, 156, 311, 330.									
	Basit et al. (2001) The effect of polyethylene glycol 400 on gastrointestinal transit: implications for the									
	fromulation of poorly water-soluble drugs. Pharmaceutical Research 18(8), 1146–1150. Bauer et al. (1991) Pharmaceutische Technologio 3rd od Strittgett Verlag. Pharmaceutich 404 800.									
	Bauer et al. (1991) Pharmazeutische Technologie, 3rd ed. Stuttgart: Verlag. Pages cited: 104, 203. Berry & Nash, ed. (1993) Pharmaceutical Process Validation, 2nd ed. New York: Marcel Dekker. Pages									
	cited: 174–181.									
_	British Pharmacopoeia 1993. Pages cited: Vol. I. 316; Vol. II. 753.									
	Fincher et al. (1965) Effect of particle size on gastrointestinal absorption of sulfisoxazole in dogs. J. Pharm									
	Sci. 54(5), 704-708.									
	Ghosh et al. (1998) Product development studies on the tablet formulation of ibuprofen to improve									
_	bioavailability. Drug Development & Industrial Pharmacy 24(5), 473–477.									
	Gibaldi (1991) <i>Biopharmaceutics and Clinical Pharmacokinetics</i> , 4th ed. Philadelphia: Lea & Febiger. Pages cited: 51, 52, 62.									
	Hubbard <i>et al.</i> (1996) SC-58635, a highly selective inhibitor of COX-2, is an effective analgesic in an acute									
	non-surgical pain model. J. Invest. Med. 44(3), 293A.									
	Hubbard et al. (1996) SC-58635 (celecoxib), a novel COX-2 selective inhibitor, is effective as a treatment for									
	osteoarthritis	(OA) in a short-te	erm pilot study. <i>Arti</i>	hritis & Rheumatism	39 (Sup	pl. 9), S2	226. a	abstract	1188.	
Examiner			Date Considered							
*Examiner. Ir c	nitial if citation considered onformance and not cons	whether or not citatidered. Include con-	ion is in conformance w	vith MPEP §609, draw l	line through	n citation i	f not in)		

Form PTO-14	5.5. Department of Confinerce	Attorney Docket No.	Serial No.					
	Patent and Trademark Office							
INI	EODMATION DISCLOSUDE STATEMENT	C-3169/1/US	09/451,641					
IIN	FORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Applicant						
		Gao, D. et al.						
1		Filing Date	Group No.					
		November 30, 1999	1615					
	OTHER DOCUMENTS (Including author, ti	tle, date, pertinent pages, etc.)						
	Hubbard et al. (1997) Pilot efficacy of SC-58635, a	COX-2 selective inhibitor, in rhe	eumatoid arthritis					
	Artificia & Rineumatism 40, S51, abstract 125.							
	Kaneniwa et al. (1973) Dissolution of slightly soluble drugs. I. Influence of particle size on dissolution behavior. Chem. Pharm. Bull. 22(8), 1699–1705.							
	Kaneniwa <i>et al.</i> (1978) Dissolution of slightly soluble drugs. IV. Effect of particle size of sulfonamides on <i>in vitro</i> absorption rate, and their relation to solubility. <i>Chem. Pharm. Bull.</i> 26(3), 813-826							
	Lachman <i>et al.</i> , ed. (1986) <i>The Theory and Practice of Industrial Pharmacy</i> , 3rd ed. Philadelphia: Lea & Febiger. Pages cited: 21–45, 321-328.							
	Levy (1963). Effect of particle size on dissolution and gastrointestinal absorption rates of pharmaceuticals. Amer. J. Pharm March 1963, 78–92.							
	List (1985) Arzneiformenlehre, 4th ed. Stuttgart: Wissenschaftliche Verlagegesellschaft. Pages cited: 210, 523. Martin (1993) Physical Pharmacy. 4th ed. Philadelphia: Lea & Febiger. Pages cited: 331, 423–436.							
	Ridolfo <i>et al.</i> (1979) Benoxaprofen, a new anti-inflammatory agent: particle-size effect on dissolution rate and oral absorption in humans. <i>J. Pharm. Sci.</i> 68(7), 850–852.							
	Sprowls (1963) Prescription Pharmacy. Philadelphia: Lippincott, Page cited: 56							
	Voigt (1984) Lehrbuch der Pharmazeutischer Technologie, 5th ed. Basel: Verlag. Pages cited: 471, 472, 637.							
	Wade & Weller (1994) Handbook of Pharmaceutical Excipients, 2nd ed. Washington: American							
	Pharmaceutical Association. Pages cited: v, vi (Contents pages), 141, 163, 252, 280, 433, 448							
	Wadke et al. (1989) Preformulation testing. In Lieberman et al., ed.: Pharmaceutical Dosage Forms: Tablets, Vol. 1. New York: Marcel Dekker. Pages cited: 5,6.							
	Zhao et al. (1997) Effect of celecoxib, a novel COX-2 inhibitor, on health-related quality of life of patients							
	with osteoarthritis of the knee. Arthritis & Rheuma	atism 40 (Suppl. 9), S88, abstra	ct 348.					
Examiner	Date Considered							
*Examiner. Initi	ial if citation considered, whether or not citation is in conformance of	with MDED 8000 des the it						
	formance and not considered. Include copy of this form with next	communication to applicant.	itation if not in					